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APR 10 2007

## FAX COVER LETTER

April 10, 2007

TO: Examiner Robert L. Nasser  
COMPANY: Commissioner for Patents – Art Unit 3735  
PHONE: 571.272.4731  
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FROM: Dena VanDeVoort Ehrich  
DIRECT DIAL: (612) 607-7345  
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RE: U.S. Patent Application No. 10/668,750  
Attorney Docket No.: 11242-320

## CERTIFICATE OF FACSIMILE TRANSMISSION

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Amendment, Commissioner for Patents on the date listed below

1. Response to Office Communication
2. Response Under 37 C.F.R. §1.111

Debra J. Bruck  
Debra J. Bruck

4-10-07  
Date

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APR 10 2007

U.S. Patent Appln. No.: 10/668,750  
Response to Office Communication Dated March 21, 2007  
Page 1 of 1**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

<b>Applicant:</b>	Kimball et al.	
<b>Serial No.:</b>	10/668,750	
<b>Filing Date:</b>	September 23, 2003	<b>Group Art Unit:</b> 3735
<b>Title:</b>	DEVICE FOR ASSESSING PERFUSION FAILURE IN A PATIENT BY MEASUREMENT OF BLOOD FLOW	<b>Examiner:</b> Robert L. Nasser
<b>Docket No.:</b>	11242-320	

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Debra J. Bruck4-10-07  
Date**RESPONSE TO OFFICE COMMUNICATION**

This responds to the Office Communication dated March 21, 2007. Applicant believes that the Communication of March 21, 2007 was sent by mistake. Applicant received a similar Office Communication dated February 15, 2007 requesting the signature of Applicant's attorney, Dena VanDeVoort Ehrich. A response to the first Office Communication was submitted to the United States Patent and Trademark Office by facsimile on February 22, 2007. A signed copy of the Office Action is on file and can be viewed on Pair at the USPTO website. A signed copy of the Response Under 37 C.F.R. §1.111, dated February 22, 2007, is submitted for your records.

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Response to Office Communication Dated March 21, 2007  
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**CONCLUSION**

It is believed that no additional fees are required. If for some reason it is determined that additional fees are required, the Commissioner is hereby authorized to charge any fees or overpayment to Deposit Account No. 50-1901 (Docket 11242-320).

Respectfully submitted,



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APR 10 2007

U.S. Patent Appln. No.: 10/668,750  
Response to Office Action Dated August 25, 2006  
Page 1 of 9

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

<b>Applicant:</b>	Kimball et al.	
<b>Serial No.:</b>	10/668,750	
<b>Filing Date:</b>	September 23, 2003	<b>Group Art Unit:</b> 3735
<b>Title:</b>	DEVICE FOR ASSESSING PERFUSION FAILURE IN A PATIENT BY MEASUREMENT OF BLOOD FLOW	<b>Examiner:</b> Robert L. Nasser
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Debra J. Bruck Feb. 22, 2007  
Debra J. Bruck Date

**RESPONSE UNDER 37 C.F.R. §1.111**

This responds to the Office Action dated August 25, 2006. Claims 1-38 and 61 are pending in the application. Claims 1-38 and 61 are rejected.

**REMARKS** begin on page 2.

**CLAIM APPENDIX** begins on page 5.